

## **PUBLIC NOTICE**

For

Holcim (US) Inc./Geocycle LLC Facility

By

U.S. Environmental Protection Agency, Region 4

RCRA Division

Atlanta Federal Center

61 Forsyth Street, SW

Atlanta, Georgia 30303

In Conjunction With

South Carolina Department of Health and Environmental Control

Bureau of Land and Waste Management

2600 Bull Street

Columbia, South Carolina 29201

### **NOTICE OF PROPOSED MODIFICATION AND RENEWAL OF THE HAZARDOUS WASTE PERMITS AND PUBLIC MEETING FOR THE HOLCIM (US) INC./GEOCYCLE LLC FACILITY LOCATED AT 200 SAFETY STREET, HIGHWAY 453, HOLLY HILL, SOUTH CAROLINA 29059 (EPA ID NUMBER SCD 003 368 891)**

This notice concerns the proposed renewal with modifications of a hazardous waste permit issued by the U. S. Environmental Protection Agency (EPA) pursuant to the Resource Conservation and Recovery Act (RCRA), as amended by the Hazardous and Solid Waste Amendments (HSWA) (hereinafter, "EPA HSWA Permit"), and the proposed Class 3 modification of a hazardous waste management permit issued by the South Carolina Department of Health and Environmental Control (SC DHEC) (hereinafter "SC DHEC HWM Permit"), for the Holcim (US) Inc./Geocycle LLC facility located in Holly Hill, South Carolina. The hazardous waste facility is owned by Holcim (US) Inc. and Orangeburg County, South Carolina and operated by Geocycle LLC. The facility is currently permitted to burn hazardous waste derived fuel (HWDF) in its Portland cement kiln system.

The State of South Carolina has not been authorized by the EPA to implement certain portions of the RCRA Hazardous Waste Program, which includes the HSWA requirements at 40 C.F.R. Part 266, Subpart H, regarding the burning of hazardous waste in boilers and industrial furnaces. As a result, the EPA and SCDHEC issue joint permits for those provisions of RCRA for which the State does not have authorization. These draft permits have been written to comply with RCRA, as amended by the HSWA, and the South Carolina Hazardous Waste Management Regulations. Together, the EPA HSWA Permit and the SC DHEC HWM Permit comprise the full RCRA Permit for the Holcim/Geocycle LLC facility.

The draft permits contain modifications for the following:

- Treatment of HWDF in precalciner portion of permitted Portland cement kiln.
- Removal of certain air emissions requirements, which are now governed under Holcim's Title V permit.
- Removal of duplicative groundwater requirements.
- Addition of Orangeburg County as an owner as a result of a fee in lieu of tax (FILOT) arrangement with Holcim.

The EPA and SC DHEC have determined that the draft permits will comply with applicable Federal and State regulations and will be protective of human health and the environment.

Persons wishing to comment on the EPA's and SC DHEC's draft permits are invited to submit comments during the sixty (60) day public comment period beginning **December 5, 2014**, and ending **February 2, 2015**. During the public comment period, any interested person may request, in writing, that the EPA and/or SC DHEC hold a public hearing on the draft EPA HSWA Permit and/or the draft SC DHEC HWM Permit. The request for a public hearing must state the nature of the issue proposed to be raised in the hearing. The draft EPA HSWA Permit and the draft SC DHEC HWM Permit are being placed before the public during the public comment period.

EPA and SC DHEC are holding a **public information availability meeting** to discuss the draft permits with interested citizens. This public meeting will be held from **6:00 p.m. to 8:00 p.m. on Tuesday, January 27, 2015**, at the Holly Hill Depot located at 8603 Old State Road in Holly Hill, SC. Directions may be obtained by calling The Town of Holly Hill at (803) 496-3330. Interested persons may come by at any time during this public information availability meeting to ask questions or discuss concerns about the draft permits. Individuals with disabilities who wish to participate in the meeting or review the proceedings should contact Norma West at (803) 898-0244 at least one week prior to the meeting to discuss any special aids or services needed.

**Written comments must be submitted no later than February 2, 2015.** Comments may be submitted to the attention of either Mr. Robert Morris, EPA RCRA Project Manager, at the above EPA address ([morris.robert@epa.gov](mailto:morris.robert@epa.gov)) or Mr. David Scaturro, P.E./P.G., Director, Division of Waste Management, at the above SC DHEC address ([scaturdm@dhec.sc.gov](mailto:scaturdm@dhec.sc.gov)). All written comments received during the public comment period will be considered before a final permit decision is made.

Copies of the draft permits, public notice and Fact Sheets discussing each draft permit are available for review online at EPA's website: [www.epa.gov/region4/rcra/PublicNotices.htm#haz](http://www.epa.gov/region4/rcra/PublicNotices.htm#haz) and at SC DHEC's website: [www.scdhec.gov/Apps/Environment/PublicNotices/](http://www.scdhec.gov/Apps/Environment/PublicNotices/).

Copies of the draft permits, permit application and other related information are available for review during normal business hours through February 2, 2015 at the EPA Library (404-562-8190) located on the 9<sup>th</sup> Floor at the above EPA address and the SC DHEC Columbia Office listed above as well as the following locations:

SCDHEC  
Midlands EQC Aiken  
206 Beaufort Street, NE  
Aiken, SC 29801  
Phone: (803) 642-1637

SCDHEC  
Lowcountry EQC Charleston – McMillan  
1362 McMillan Avenue, Suite 300  
Charleston, SC 29405  
Phone: (843) 953-0150

Requests to be placed on a facility mailing list for notification of future public notices by EPA and SC DHEC's Division of Waste Management should be made in writing to the attention of Norma West at the above SC DHEC address or by e-mail at: [westnj@dhec.sc.gov](mailto:westnj@dhec.sc.gov).